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## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEYS DOCKET NO

5458ST-1

APPLICATION NO (If known, see 35 CFR 1.5)

		NOT PET MODICINED	
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	•
PCT/NZ2004/000071	13 April 2004	14 April 2003	
TITLE OF INVENTION			٠

SENSOR APPARATUS FOR EXTRACTION MACHINERY FOR MILKING MAMMALS APPLICANT(S) FOR DO/EO/US MEIN, Graeme Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. 

This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (20) indicated below. ★ The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. П are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C.  $\square$ d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 10 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. A preliminary amendment. ☐ An Application Data Sheet under 37 CFR 1.76.

- 14. A substitute specification.
- 15. ☐ A power of attorney and/or change of address letter.
- 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.
- 17. A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 18. A second copy of the English language translation of the international application under 35 U.S.C. 1.54(d)(4).
- 19. Other items or information: Postcard Receipt

U.S.			(If known reserved ASSIGNED	FR 1.5)	NTERNATIONAL APP	LICATION NO.	PUT	PTO 1,3	OCKET NUMBER OCT 2005
20.	The foll	owing fee	es are submitted	<u> </u>	1 01/112200-	1309633 1100		pplicant use	Office use only
Ø	a) Basio	national	fee			\$300.0	00 \$	300.00	
⊠	b) Exam	nination fe	e			\$200.0	00 \$	200.00	<del></del>
⊠	c) Sear	ch fee				\$500.0	00 \$	500.00	
			тота	L OF ABOVE (	CALCULATIONS =	\$1,000.	00 \$	1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.									
Tota	Sheets		Extra Sheets		ach additional 50 or fra nd up to a whole numl				
	<del></del>	-100 =	-72 /50 =		0	x \$250.	00 \$	0	
			funishing the oat CFR 1.492(e))	h or declaration	later than 30 months fro	m the earliest	\$	٠	
	CLAIM	S	NUMBE:	R FILED	NUMBER EXTRA	RATE			
Total	claims			26 - 20 =	6	x \$50.0	0 \$	300.00	
Indep	endent cla	aims		5 - 3 =	2	x \$200.0	0 \$	400.00	
MUL	TIPLE D	EPENDE	NT CLAIM(S) (if	applicable)		+ \$360.0	0 \$		
TOTAL OF ABOVE CALCULATIONS =					= \$	1,700.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.									
	SUBTOTAL = \$								
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					+   \$				
TOTAL NATIONAL FEE = \$									
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property +								
					<del>-   \</del>	1,700.00			
	Amount to be refunded:			$\dashv$		\$			
_	Amount to be charged: \$								
a. A check in the amount of \$1,700.00 to cover the above fees is enclosed.  b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR									
1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
SEND ALL CORRESPONDENCE TO:									
SHERIDAN ROSS P.C.  1560 Broadway, Suite 1200  SIGNATURE					<del></del> .				
Denver, Colorado 80202-5141 Telephone: (303) 863-9700 Facsimile: (303) 863-0223				Douglas W. Swartz Registration No. 37,739					
CUSTOMER NO. 22442									

"EXPRESS MAIL" MAILING LABEL NUMBER: EV 655365130 US DATE OF DEPOSIT: OCTOBER 13, 2005 JC20 Rec a Folia 1 3 OCT, 2005

I HEREBY CERTIFY THAT THIS PAPER OR FEE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE "EXPRESS MAIL POST OFFICE TO ADDRESSEE" SERVICE UNDER 37 CFR 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO BOX PCT, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED OR PRINTE	ED NAME: _	CAROL WERNER
SIGNATURE:	Caul 1	Ver